Wei Li

List of Publications by Year
in descending order

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15 papers	791 citations	759233 12 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	777 citing authors

#	Article	IF	Citations
1	Extreme Precipitation Indices over China in CMIP5 Models. Part I: Model Evaluation. Journal of Climate, 2015, 28, 8603-8619.	3.2	207
2	Does CMIP6 Inspire More Confidence in Simulating Climate Extremes over China?. Advances in Atmospheric Sciences, 2020, 37, 1119-1132.	4.3	182
3	Additional risk in extreme precipitation in China from 1.5â€Â°C to 2.0â€Â°C global warming levels. Science Bulletin, 2018, 63, 228-234.	9.0	78
4	Impact of moisture source variation on decadalâ€scale changes of precipitation in North China from 1951 to 2010. Journal of Geophysical Research D: Atmospheres, 2017, 122, 600-613.	3.3	71
5	Extreme Precipitation Indices over China in CMIP5 Models. Part II: Probabilistic Projection. Journal of Climate, 2016, 29, 8989-9004.	3.2	63
6	On the Emergence of Anthropogenic Signal in Extreme Precipitation Change Over China. Geophysical Research Letters, 2018, 45, 9179-9185.	4.0	40
7	Risk changes of compound temperature and precipitation extremes in China under 1.5ÂÂ°C and 2ÂÂ°C global warming. Atmospheric Research, 2021, 264, 105838.	4.1	33
8	Changes in extreme temperature over China when global warming stabilized at 1.5â€‰Â°C and 2.0â€‰Â°C. Scientific Reports, 2019, 9, 14982.	3.3	29
9	Anthropogenic Influence on 2018 Summer Persistent Heavy Rainfall in Central Western China. Bulletin of the American Meteorological Society, 2020, 101, S65-S70.	3.3	19
10	How well do climate models simulate regional atmospheric circulation over East Asia?. International Journal of Climatology, 2020, 40, 220-234.	3.5	17
11	Detection and Attribution of Changes in Summer Compound Hot and Dry Events over Northeastern China with CMIP6 Models. Journal of Meteorological Research, 2022, 36, 37-48.	2.4	17
12	Detectability of the trend in precipitation characteristics over China from 1961 to 2017. International Journal of Climatology, 2021, 41, E1980.	3.5	15
13	Future changes in the frequency of extreme droughts over China based on two large ensemble simulations. Journal of Climate, 2021, , 1.	3.2	8
14	The emergence of anthropogenic signal in mean and extreme precipitation trend over China by using two large ensembles. Environmental Research Letters, 2021, 16, 014052.	5.2	8
15	Relative contributions of internal atmospheric variability and surface processes to the interannual variations in wintertime Arctic surface air temperatures. Journal of Climate, 2021, , 1-48.	3.2	4